AMENDMENTS TO THE CLAIMS

The following is a complete listing of revised claims with a status identifier in parenthesis.

LISTING OF CLAIMS

1. (Currently Amended) A control module for a mobile unit comprising:

[[-]]a plurality of user operable control members, said plurality of user operable control members being adapted to provide a plurality of user operable control signals, and

[[-]]means for multiplexing a first and a second control signal of the plurality of user operable control signals into a multiplexed control signal, said multiplexed control signal being available for further processing in an external signal processorthe mobile unit so as to control a number of operation parameters of said mobile unit.

wherein the external signal processor for further processing is arranged externally to the control module.

2. (Previously Presented) A control module according to claim 1, wherein the multiplexing means further comprises a timing input terminal, said timing input terminal being adapted to receive a timing signal/clock signal.

- 3. (Previously Presented) A control module according to claim 1, wherein the multiplexing means comprises an integrated circuit for multiplexing the first and second user operable control signals in the analogue domain.
- 4. (Currently Amended) A control module according to claim 3, further comprising an analogue-to-digital converter for receiving the multiplexed analogue control signals and for outputting a multiplexed digital control signal.
- 5. (Previously Presented) A control module according to claim 1, further comprising analogue-to-digital converters for receiving the first and second user operable control signals and for converting these analogue control signals into digital control signals.
- 6. (Previously Presented) A control module according to claim 5, wherein the multiplexing means comprises an integrated circuit for multiplexing the first and second user operable control signals in the digital domain.
- 7. (Previously Presented) A control module according to claim 1, wherein the mobile unit is a cellular phone, a hearing aid, or a pager.

- 8. (Previously Presented) A control module according to claim 1, wherein the multiplexing means multiplexes the first and second user operable control signals in the time domain.
- 9. (Previously Presented) A control module according to claim 1, wherein the multiplexing means multiplexes the first and second user operable control signals in the frequency domain.
- 10. (Currently Amended) A method of processing user operable control signals in a <u>control module</u> mobile unit, said method comprising the steps of:

[[-]]providing a plurality of user operable control signals, and [[-]]multiplexing a first and a second control signal of the plurality of user operable control signals into a multiplexed control signal, said multiplexed control signal being available for further processing in an external signal processor the mobile unit so as to control a number of operation parameters of the mobile unit.

wherein the external signal processor for further processing is arranged externally t the control module.

11. (Previously Presented) A method according to claim 10, wherein the multiplexing of the first and second user operable control signals is performed in the time domain.

- 12. (Previously Presented) A method according to claim 10, wherein the multiplexing of the first and second user operable control signals is performed in the frequency domain.
- 13. (Previously Presented) A method according to claim 10, wherein the provided plurality of user operable control signals are provided in a digital format.
- 14. (Previously Presented) A method according to claim 10, wherein the provided plurality of user operable control signals are provided in an analogue format.
- 15. (Previously Presented) A method according to claim 10, wherein the mobile unit is a cellular phone, a hearing aid, or a pager.
- 16. (Withdrawn) A hearing aid comprising a control module, said control module comprising:
- a plurality of user operable control members, said plurality of user operable control members being adapted to provide a plurality of user operable control signals, and
- means for multiplexing a first and a second control signal of the plurality of user operable control signals into a multiplexed control signal,

said multiplexed control signal being available for further processing in the hearing aid so as to control a number of operation parameters of said hearing aid.

17. (Cancelled)